



EE610



IP55

LED Deco Lamp with Infrared detector 15W, white

Technical properties

Functions

Operating mode with test mode

Main electrical features

Frequency 50/60 Hz

Voltage

Operating voltage 230 V AC

Operating voltage 230 V~

Dimensions

Installation height max. 4 m

Recommended installation height 2 m

Power

Halogen switching capacity 230V 175 W

Incandescent bulb power 60 W

Measurement

Detection field, semi-oval shaped $\approx 10 \times 12$ m

Reach distance

Max. transmission range 12m

Range, frontal ≈ 12 m

Range, side each ≈ 10 m

Power supply

Supply voltage 230 V AC

Detection

Detection angle 140 °

Detection angle 140 °

Frontal detecting distance 12 m

Side detecting distance 6 m

Materials

Colour white

RAL colour RAL 9010 - Pure white

Lighting control

Response brightness, adjustable $\approx 5 \dots 1000$ lx

Brightness measurement range	5 / 1000 Lux
Lumen	1100 lm
LED control	
Power LED	15 W
Incandescent bulbs control	
230 V incandescent lamps	60 W
Installation, mounting	
Maximum Mounting Height	4 m
Installation mode	for wall mounting ; with mounting adapter ; for screw fastening ; with dismantling protection
Connection	
Conductor cross-section	1.5...2.5 mm ²
Type of connection	with screw terminals
Cable	
Wire	with cable entry
Settings	
Response value sensitivity adjustable	Yes
Time delayed range	5s / 15min
Delay time, adjustable	5 s...15 mn
Setting	with potentiometers for setting the response brightness and delay time without dismantling ; additional setting options via IR remote control (not within scope of delivery)
Scope of delivery	
Component	with fitting material
Safety	
Protection class	isol.class II
REACH conform	Yes
RoHS conform	Yes
Use conditions	
Operating temperature	-25...50 °C
Storage/transport temperature	-30...70 °C
Energy-saving	energy saving by means of presence and brightness-dependent ON and OFF switching of light
Identification	
Application, usage	Motion detector
Main design line	Motion detectors